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Effective on 12/08/2004.
Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ No Fee

Complete if Known

| | |
|----------------------|----------------|
| Application Number | 10/019,587 |
| Filing Date | March 13, 2002 |
| First Named Inventor | Kanbara et al. |
| Examiner Name | Lun Yi Lao |

Art Unit 2677

Attorney Docket No. TPS014-US1

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 18-0560 Deposit Account Name: Tyco Electronics Corporation
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | |
|-------------------------|---------------------|-----------------|---------------------|-----------------|-------------------------|-----------------|-----------------------|
| | Small Entity | Fee (\$) | Small Entity | Fee (\$) | Small Entity | Fee (\$) | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | _____ |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | _____ |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | _____ |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | _____ |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | _____ |

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small Entity**Fee (\$)** **Fee (\$)**

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims**Extra Claims** **Fee (\$)** **Fee Paid (\$)**

_____ - 20 or HP = _____ x _____ = _____

Multiple Dependent Claims**Fee (\$)** **Fee Paid (\$)**

_____ - _____

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

_____ - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

Fees Paid (\$)

N/A

4. Other Fee(s)

Extension fee No Extension Fee

Other: _____

SUBMITTED BY

| | | | |
|-------------------|-------------------------------|-----------------------------------|--------------|
| Signature | <u>Marguerite E. Gerstner</u> | Registration No. (Attorney/Agent) | Telephone |
| Name (Print/Type) | Marguerite E. Gerstner | 32,695 | 650-361-2483 |

Certificate of Mailing (37 CFR 1.8)

I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:

Date of deposit: January 26, 2006Name (printed): Marquerite E. GerstnerSignature: Marguerite E. Gerstner



2677
Tfw

PATENT APPLICATION
TPS014-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 2677
KANBARA ET AL.)
Application No. 10/019,587) Examiner: Lun Yi Lao
Filed: March 13, 2002)
For: AN ACOUSTIC CONTACT) TYCO ELECTRONICS CORPORATION
DETECTING DEVICE) 307 Constitution Drive
) Menlo Park, CA 94025
) January 26, 2006
)

REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is filed in reply to the Notice of Non-Compliant Amendment (37 CFR § 1.121) mailed January 12, 2006. That Notice indicated that the Amendments to the Claims presented in the Reply dated December 29, 2005 (and filed on January 3, 2006) did not provide the proper status identifier for claims 8 and 9. This reply is being submitted to supply the corrected section of the non-compliant amendment, i.e. Amendments to the Claims.

Amendments to the Claims are reflected in the listing of claims which begins on page 2. Remarks begin on page 5.

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Name of person signing certificate: Marguerite E. Gerstner
Signature: Marguerite E. Gerstner Date: January 26, 2006